

IN THE CLAIMS:

Page 9 (Amended Sheets from International Preliminary Examination Report), before claim 1, insert the following new paragraph:

(New) What is claimed is:

This following list of claims will replace all prior versions of claims in the above-identified application:

List of Claims

Claims 1-18 (Cancelled).

19. (New) A glass structure for statically or dynamically loaded structures comprising at least one laminated glass pane (2) and at least one clamping element (4) by which the laminated glass pane (2) can be fastened to a supporting structure (6), wherein the laminated glass pane (2) comprises a statically and dynamically loadable supporting glass pane (8) and at least one cover glass pane (12) connected with the supporting glass pane (8) through a layer of cast resin (10), the cover glass pane being provided with electrically conductive transparent conductor paths (14), the clamping force for fastening the laminated glass pane (2) being exerted by the at least one clamping element (4) only on the supporting glass pane (8) of the laminated glass pane (2).

20. (New) The glass structure as defined in claim 19 wherein the supporting glass pane (8) is a hardened single glass pane.
21. (New) The glass structure as defined in claim 19 wherein the supporting glass pane (8) is a composite glass laminate in PVB foil with a plurality of hardened or non-hardened single panes (8a, 8b).
22. (New) The glass structure as defined in claim 19 wherein the cover glass pane (12) comprises current loads (16) connected to the electrically conductive transparent conductor paths (14).
23. (New) The glass structure as defined in claim 19 wherein the at least one clamping element (4) has a flange portion (18) engaging behind the supporting glass pane (8).
24. (New) The glass structure as defined in claim 19 wherein each clamping element (4) is passed through a recess (9) in the supporting glass pane (8).
25. (New) The glass structure as defined in claim 24 wherein the at least one clamping element (4) is integrated in the laminated glass pane (2), the cover glass pane (12) covering the entire surface of the laminated glass pane (2).

26. (New) The glass structure as defined in claim 19 wherein the clamping element (4) holds the supporting glass pane (8) in an edge portion in which the cover glass pane (12) recedes from the supporting glass pane (8).
27. (New) The glass structure as defined in claim 19 wherein only the cover glass pane (12) is recessed in the edge portion of the laminated glass pane (2) in the area of the clamping elements (4).
28. (New) The glass structure as defined in claim 24 wherein the cover glass pane (12) has a larger recess (11) relative to the recess (9) and the clamping elements (4) adapted to be inserted through both recesses (9, 11) hold the supporting glass pane (8).
29. (New) The glass structure as defined in claim 28 wherein the clamping elements (4) terminate flush with the cover pane (12).
30. (New) The glass structure as defined in claim 28 wherein the gap between the clamping element (4) and the cover glass pane (12) is sealed with plastic material.
31. (New) The glass structure as defined in claim 29 wherein the gap between the clamping element (4) and the cover glass pane (12) is sealed with plastic material.

32. (New) The glass structure as defined in claim 22 wherein the current load (16) is a plurality of light emitting diodes emitting light to one or both sides.
33. (New) The glass structure as defined in claim 19 wherein the at least one clamping element (4) comprises current connection elements (20) for current supply to the electrically conductive conductor paths (14) of the cover glass pane (12).
34. (New) The glass structure as defined in claim 33 wherein the current connection elements (20) protrude from the portion of the clamping element (4) facing the cover glass pane (12).
35. (New) The glass structure as defined in claim 19 wherein the clamping element (4) comprises a plurality of mutually insulated segments supplying a plurality of current connection elements (20) with current or control signals.
36. (New) The glass structure as defined in claim 19 wherein the clamping element (4) comprises a screw thread for fastening to the supporting structure (6).
37. (New) The glass structure as defined in claim 24 wherein the at least one recess (9) in the supporting glass pane (8) comprises a beveled portion (26) adapted to a conical portion (28) of the clamping element (4).